

02-11-05

JPW  
2124



Customer No. 31013

Attorney Docket No. 056314/0004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Masateru MINEMOTO Group Art Unit: 2124  
Serial No.: 10/032,816 Examiner: T.J. Roche  
Filed: December 26, 2001  
For: **MULTI-DIMENSIONAL PROGRAMMING DEVICE  
AND MULTI-DIMENSIONAL PROGRAMMING  
METHOD**

February 10, 2005

**RESPONSE TO OFFICE ACTION MAILED DECEMBER 2, 2004**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed December 2, 2004 in the above-referenced patent application. This Response is being submitted within the shortened statutory period set for response in the Office Action.

**CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR § 1.10**

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Amendment.

Dawn Samaan

(Typed or Printed Name)

Dawn Samaan  
(Signature)

2/10/05  
(Date of Signature)

## **AMENDMENTS**

Amend the application, without prejudice, as follows.

**Amendments to the Specification** begin on page 3 of this Response.

**Amendments to the Drawings** begin on page 8 of this Response (Replacement Sheets and Annotated Marked-Up Drawings Sheets are attached).

**Listing of Claims/Amendments to the Claims** begin on page 9 of this Response.

**Remarks** begin on page 14 of this Response.